

Recombinant Human CABLES1 Protein, His-tagged

Cat. No. CABLES1-2263H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CABLES1 protein, fused to His-tagged at N-terminus, was expressed in E. coli
Species	Human
Source	E.coli
Description	This gene encodes a protein involved in regulation of the cell cycle through interactions with several cyclin-dependent kinases. One study (PMID: 16177568) reported aberrant splicing of transcripts from this gene which results in removal of the cyclin binding domain only in human cancer cells, and reduction in gene expression was shown in colorectal cancers (PMID: 17982127). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012].
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	41.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	CABLES1 Cdk5 and Abl enzyme substrate 1 [Homo sapiens]
Official Symbol	CABLES1
Synonyms	CABL1; CABLES; HsT2563; IK3-1
Gene ID	91768
mRNA Refseq	NM_001100619
Protein Refseq	NP_001094089
MIM	609194
UniProt ID	Q8TDN4

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